





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Viginia 22313-1450 www.mpto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/472,110	12/27/1999	HERBERT E. SCHWARTZ	FZ1001000US4	8339
23910	7590 09/17/2003			
FLIESLER DUBB MEYER & LOVEJOY, LLP FOUR EMBARCADERO CENTER SUITE 400			EXAMINER	
			OWENS JR, HOWARD V	
SAN FRANCISCO, CA 94111			. ART UNIT	PAPER NUMBER
			1623	
			DATE MAILED: 09/17/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

w/	Application No.	Applicant(s)			
Advisory Action	09/472,110	SCHWARTZ ET AL.			
,, ,, ,	Examiner	Art Unit			
	Howard V Owens	1623			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
THE REPLY FILED 26 August 2003 FAILS TO PLACE T Therefore, further action by the applicant is required to av final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applica a timely filed amendment whicl	ation. A proper reply to a h places the application in			
PERIOD FOR RE	EPLY [check either a) or b)]				
a) The period for reply expiresmonths from the mailing	•	to the Contraction which are in taken to			
b) Make the period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).					
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.136(a).	of extension and the corresponding amount the shortened statutory period for reply be later than three months after the main	unt of the fee. The appropriate extension originally set in the final Office action; or			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) they raise the issue of new matter (see Note b	elow);	,			
(c) they are not deemed to place the application ir issues for appeal; and/or	n better form for appeal by mate	rially reducing or simplifying the			
(d) ☑ they present additional claims without canceling a corresponding number of finally rejected claims.					
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following reject	ion(s):				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:	reconsideration has been consi	dered but does NOT place the			
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly			
7. For purposes of Appeal, the proposed amendments explanation of how the new or amended claims we					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: 1-29					
Claim(s) withdrawn from consideration: <u>94</u> .					
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s).					
10. Other:		X Week X Welle			

JAMES O. WILSON
SUPERVISORY PATENT EXAMINER
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Continuation Sheet (PTOL-303)

Application No. 09/472,110



Continuation of 2. NOTE: original claims 1-29 were rejected as final. Applicant has added 13 additional claims without cancelation of a corresponding number of finally rejected claims.

The original claims rejected under final were drawn to divalent or multivalent cations in the composition; applicant's recitation/distinction of these cations as "monoatomic" in the new amendment narrows the composition to such a degree that additional search and consideration would be required.

Claims 1-29 remain rejected under 35 U.S.C. 103 for the reasons of record.

JAMES O. WILSON

SUPERVISORY PATENT EXAMINER